

FIG. 2

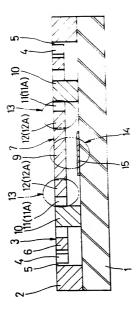


FIG. 3

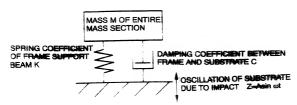
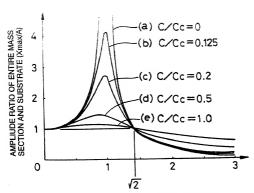


FIG. 4



FREQUENCY RATIO OF IMPACT FREQUENCY AND ENTIRE RESONANT FREQUENCY ($\omega/\omega0$)

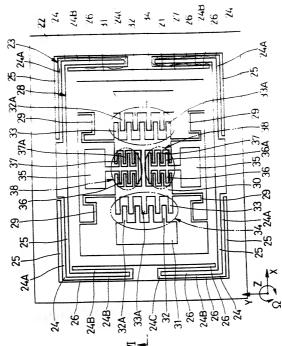


FIG. 5

FIG. 6

